

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("20060036864").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/16 13:08
L3	6	image near2 authentication near2 service	US-PGPUB; USPAT	OR	ON	2007/07/16 13:08
L4	0	3 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/07/16 13:08
L5	46	image with notar\$6	US-PGPUB; USPAT	OR	ON	2007/07/16 13:11
L6	49	image with notar\$7	US-PGPUB; USPAT	OR	ON	2007/07/16 13:11
L7	10	6 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/07/16 13:11
L8	3379	register with camera	US-PGPUB; USPAT	OR	ON	2007/07/16 13:12
L9	1756	8 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/07/16 13:12
L10	12	9 and public adj key	US-PGPUB; USPAT	OR	ON	2007/07/16 13:12
L14	10406	variable adj gain adj amplifier	US-PGPUB; USPAT	OR	ON	2007/07/16 14:47
L15	615248	14 and public key	US-PGPUB; USPAT	OR	ON	2007/07/16 14:47
L16	12	L14 and (public adj key)	US-PGPUB; USPAT	OR	ON	2007/07/16 14:48
L17	3	16 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/07/16 14:48
L18	358	camera same (variable near2 gain)	US-PGPUB; USPAT	OR	ON	2007/07/16 14:49
L19	245	18 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/07/16 14:49
L20	0	19 and hash	US-PGPUB; USPAT	OR	ON	2007/07/16 14:49
L21	17	19 and key	US-PGPUB; USPAT	OR	ON	2007/07/16 14:49
S1	2	((("6167469") or ("6332193"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/11 13:43
S2	1201	713/176.ccls.	US-PGPUB; USPAT	OR	ON	2005/01/28 09:53
S3	489	S2 and @ad<"19991228"	US-PGPUB; USPAT	OR	ON	2005/01/28 09:53

## EAST Search History

S4	0	(image near3 noise) with (random near3 seed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 09:54
S5	162	(random with seed) and (digital adj camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 09:54
S6	127	S5 and (key with generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 09:54
S7	1	("6788336").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/28 10:10
S8	266	delet\$3 with (key near3 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 10:11
S9	28	S8 and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 10:11
S10	12	S9 and @ad<"19991228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 10:22
S11	150	(delet\$3 near3 (code or program or algorithm)) same (encrypt\$3 or (key near2 generat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 10:23
S12	251	((eras\$3 or delet\$3) near3 (code or program or algorithm)) same (encrypt\$3 or (key near2 generat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 10:24
S13	17	S12 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 10:24

## EAST Search History

S15	1	((delet\$3 or eras\$3) near4 firmware) same (((private or public) adj key) with (code or program or algorithm))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 11:57
S16	1421	delet\$3 with algorithm	US-PGPUB; USPAT	OR	ON	2005/01/28 11:07
S17	84	S16 and(encrypt\$3 with algorithm)	US-PGPUB; USPAT	OR	ON	2005/01/28 11:07
S18	29	S17 and @ad<"19991228"	US-PGPUB; USPAT	OR	ON	2005/01/28 11:07
S19	5502	((creat\$3 or generat\$3) near3 key) same ((public or private) adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 11:58
S20	1406	S19 and ((program or code or software) with ((creat\$3 or generat\$3) near3 key))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 12:01
S21	196	S20 and firmware	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 12:00
S22	37	S21 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 12:02
S23	2031	S19 and ((program or code or software or algorithm) with ((creat\$3 or generat\$3) near3 key))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 12:01
S24	350	S23 and ((delet\$3 or eras\$3) with (program or code or software or algorithm))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 12:17
S25	1	S22 and @ad<"19991228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/28 12:02

## EAST Search History

S26	105	S24 and @ad<"19991228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:17
S27	13816	variable gain amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/05 10:17
S28	102	S27 and (digital adj camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:17
S29	8	S28 and @py<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:21
S30	33	S28 and @ay<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 14:36
S31	1	("4545024").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/05 14:38
S32	446	382/270.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/05 14:38
S33	41	S32 and (generat\$3 near5 random)	US-PGPUB; USPAT	OR	ON	2005/07/05 14:38
S34	33	S33 and @py<"2000"	US-PGPUB; USPAT	OR	ON	2005/07/05 14:39
S35	9	S34 and camera	US-PGPUB; USPAT	OR	ON	2005/07/05 14:41
S36	370552	S35 and (variable adj gain) or amplifier	US-PGPUB; USPAT	OR	ON	2005/07/05 14:41
S37	1	S35 and ((variable adj gain) or amplifier)	US-PGPUB; USPAT	OR	ON	2005/07/05 14:42
S38	18	halftone adj image	IBM_TDB	OR	ON	2005/07/05 14:42
S39	1381	713/176.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/06 12:41
S40	1	("5732138").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/22 14:20
S41	2861	(image adj sensor) same (noise or noisy)	US-PGPUB; USPAT	OR	ON	2005/09/26 15:05

## EAST Search History

S42	1398	S41 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2005/09/26 15:05
S43	95	S42 and (digital adj camera)	US-PGPUB; USPAT	OR	ON	2005/09/26 16:37
S44	1	("6167469").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:37
S45	1	("20060036864").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/17 09:51
S46	1	("6530329").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/21 18:22
S47	1	("6460467").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/21 18:23
S48	1	("6267061").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/21 18:23
S49	1	("6065046").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/21 18:24
S50	1	("6065406").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/21 18:24
S51	1771	713/176.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/11 18:36
S52	1	("20060036864").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/16 14:02
S53	2	((("6167469") or ("6332193"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/16 16:15
S54	2	S53 and (camera with user)	US-PGPUB; USPAT	OR	ON	2006/05/16 16:15
S55	1	"6788336".pn. and (key with generat\$4)	US-PGPUB; USPAT	OR	ON	2006/08/31 12:59
S56	418	camera with encrypt\$3	US-PGPUB; USPAT	OR	ON	2006/08/31 13:38
S57	9	S56 and @py<"1995"	US-PGPUB; USPAT	OR	ON	2006/08/31 13:38
S58	45	"348".clas. and (camera same (public adj key))	US-PGPUB; USPAT	OR	ON	2007/07/11 13:44
S59	8	S58 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/07/11 13:46
S60	39	camera with ((generat\$5 produc\$5 creat\$5) with (public adj key))	US-PGPUB; USPAT	OR	ON	2007/07/13 17:29
S61	10	S60 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/07/11 13:47

## EAST Search History

S62	68	((generat\$5 produc\$5 creat\$5) same key same noise same camera)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/12 16:00
S63	566	@ad="20060901"	US-PGPUB	OR	ON	2007/07/12 16:01
S64	3	S63 and Apple.as.	US-PGPUB	OR	ON	2007/07/12 16:01
S65	943	camera with ((generat\$5 produc\$5 creat\$5) with key)	US-PGPUB; USPAT	OR	ON	2007/07/13 17:30
S66	1659	camera same ((generat\$5 produc\$5 creat\$5) with key)	US-PGPUB; USPAT	OR	ON	2007/07/13 17:30
S67	539	S66 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/07/13 17:30
S68	26	S67 and public adj key	US-PGPUB; USPAT	OR	ON	2007/07/13 17:30